

FORM PTO-1449  
(Rev. 2-32)

MAR 05 2002

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

98,485-E

Serial No.

10/036704

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant:

Denis Jean

Filing Date:

December 21, 2001

Group:

### U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date     | Name            | Class | Subclass | Filing Date if Appropriate |
|------------------|-----------------|----------|-----------------|-------|----------|----------------------------|
| BT               | 5,688,146       | 11/18/97 | McGinley et al. |       |          |                            |
|                  | 5,599,595       | 02/04/97 | McGinley et al. |       |          |                            |
|                  | 5,100,695       | 03/31/92 | Kawakami et al. |       |          |                            |
|                  | 5,716,663       | 02/10/98 | Capote et al.   |       |          |                            |
|                  | 4,964,948       | 10/23/90 | Reed            |       |          |                            |
|                  | 5,042,971       | 08/27/91 | Ambrose         |       |          |                            |
|                  | 4,045,636       | 08/30/77 | Yoder et al.    |       |          |                            |
|                  | 4,517,739       | 05/21/85 | Lenaerts et al. |       |          |                            |
|                  | 4,896,250       | 01/23/90 | Sullivan        |       |          |                            |
|                  | 4,243,455       | 01/06/81 | Shiba et al.    |       |          |                            |
|                  | 5,380,271       | 01/10/95 | Gyory           |       |          |                            |
|                  | 4,578,215       | 03/25/86 | Bradley         |       |          |                            |
|                  | 5,049,313       | 09/17/91 | Frentzel        |       |          |                            |
|                  | 5,057,245       | 10/15/91 | Frentzel et al. |       |          |                            |
| BT               | 6,265,051       | 07/24/01 | Denis Jean      |       |          |                            |

RECEIVED  
MAR 11 2002  
TC 1700

### FOREIGN PATENT DOCUMENTS

EXAMINER

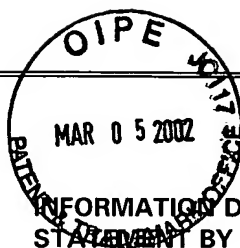
B. Talbot

DATE CONSIDERED

10/23/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449  
(Rev. 2-32)



U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

98,485-E

Serial No.

10/036704

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant:

Denis Jean

Filing Date:

December 21, 2001

Group:

|    |  | Document Number | Date     | Country | Class | Subclass | Translation |    |
|----|--|-----------------|----------|---------|-------|----------|-------------|----|
|    |  |                 |          |         |       |          | Yes         | No |
| BS |  | EP 0 538 978 A2 | 04/28/93 | EP      |       |          | X           |    |
|    |  |                 |          |         |       |          |             |    |
|    |  |                 |          |         |       |          |             |    |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

|    |  |   |
|----|--|---|
| BS |  | Wall, C.I., "Polymer Thick Films: What Are They, How Are They Used and Where?" <i>Circuit World</i> , Vol. 12, No. 2, pp.1-4 (1986).  |
|    |  | "Electra Thick Film Profile. PTF Polymer Thick Film. What Is It; And How Is It Used?" <i>ELECTRA POLYMERS &amp; CHEMICALS, LTD.</i> , (1984/85) pp. 1-9.  |
|    |  | Technical Data Sheet ED7000 Series, "Carbon Resistor Pastes For Rigid Circuit Boards", <i>Electra Polymers &amp; Chemicals, Ltd.</i> , ED7000-09/97rev5, pp. 1-2 .                              |
|    |  | "Goldstone #3000 Conductive Overprint Ink", <i>Methode Development Co.</i> , #840330, (1984).   |
| BS |  | "Low cost edge tabs for circuit cards and hybrid substrates" Research Disclosure., no. 302, June 1989 (1989-06), page 441 XP000034774 INDUSTRIAL OPPORTUNITIES LTD. Havant., GB ISSN: 0374-4353 |

RECEIVED  
MAR 11 2002  
TC 1700

EXAMINER

B. Talbot

DATE CONSIDERED

10/23/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.